

# Eaton FW3020L

Catalog Number: FW3020L

Eaton Series C complete molded case circuit breaker, F-frame, FW, Complete breaker, Adjustable thermal, fixed magnetic trip, Three-pole, 20A, 690 Vac, 40 kAIC at 415 Vac, 35 kAIC at 480 Vac, 25 kAIC at 600 Vac, Line and load, Feed-thru

## General specifications



<b>Product Name</b>	<b>Catalog Number</b>
Eaton Series C complete molded case circuit breaker	FW3020L
	<b>UPC</b>
	782114409879

<b>Product Length/Depth</b>	<b>Product Height</b>
3.38 in	6 in

<b>Product Width</b>	<b>Product Weight</b>
4.13 in	5 lb

<b>Warranty</b>	<b>Certifications</b>
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Eaton Selling Policy 25-000, one (1) year IEC Rated from the date of installation of the Product or eighteen (18) months from the date of shipment of the Product, whichever occurs first.

## Product specifications

### Interrupt rating

25 kAIC at 600 Vac

40 kAIC at 415 Vac

35 kAIC at 480 Vac

### Frame

F

### Circuit breaker type

FW

### Connection

Feed-through

### Circuit breaker frame type

Complete breaker

### Terminals

Line and load

### Voltage rating

690 V AC

### Amperage Rating

20 A

### Trip Type

Adjustable thermal, fixed magnetic

### Number of poles

Three-pole

## Resources

### Application notes

[UL listed 100%-rated molded case circuit breakers](#)

[Application of Multi-Wire Terminals for Molded Case Circuit Breakers](#)

[Application of Tap Rules to Molded Case Breaker Terminals](#)

### Brochures

[Circuit breaker motor operators product aid](#)

[StrandAble terminals product aid](#)

[Plug-in adapters for molded case circuit breakers product aid](#)

[Multi-wire lugs product aid](#)

[Power metering and monitoring with Modbus RTU product aid](#)

[Current limiting Series C molded case circuit breakers product aid](#)

[Motor protection circuit breakers product aid](#)

[Breaker service centers](#)

### Catalogs

[Eaton's Volume 4—Circuit Protection](#)

[Molded case circuit breakers catalog](#)

### Multimedia

[Circuit Breakers Explained](#)

[Circuit breakers explained](#)

### Specifications and datasheets

[Series C F-Frame molded case circuit breakers](#)

[Series C G-Frame molded case circuit breakers time current curves](#)

[MOEM MCCB product selection guide](#)

[Series C J-Frame molded case circuit breakers time current curves](#)

[Eaton Specification Sheet - FW3020L](#)

### Warranty guides

[Selling Policy 25-000 - Distribution and Control Products and Services](#)



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